

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2018-2019

(Even-Sem) II

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <i>Dr. Swafua</i>					CLASS: <i>I CBZ</i>		Semester: <i>II</i>		Paper: <i>Biology of Chordates</i>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
June	rd 3	4	chordata, proto-chordata, cephalo-chordata, Herdmania	-	-	1	yes	-	-	-	-	-	-
	th 4	3	cyclostomata, petromyzon, myxine sciliodon, external characters	Importance of myxine	shown videos	1	yes	-	-	-	-	-	-
July	1st	4	Digestive sub-respiratory, Heart Brain - sciliodon fish migration	Functions of Brain	-	1	yes	-	Assignments +	yes	-	-	-
	rd 2	3	dipnoi - fishes - Amphibia, Rana external characters digestive, Respiratory	-	shown charts	1	yes	-	-	-	-	-	-
	rd 3	3	Rana - Heart, Brain Reptiles, calotes external characters digestive system	-	PPT	1	yes	-	-	-	-	-	-
	th 4	3	calotes, Respiratory Heart & Brain	-	shown youtube videos	1	yes	-	-	-	-	-	-

Signature of the Lecturer
Dr. Swafua

Signature of the HOD
Dr. Jee

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2018-2019

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: <i>(Dr. Swarna)</i>					CLASS: <i>I CBZ</i>		Semester: <i>II</i>		Paper: <i>Biology of chordates</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
Aug	1	4	Aves - pigeon external characters digestive system	-	Assignments	1	yes	-	seminars	1	yes	-
	2	4	Respiratory, Heart & Brain Bird Migration	shown the videos	-	1	yes	-	-	-	-	-
	3	3	flight adaptations skull in reptiles poisonous, non poisonous snakes	-	shown Animation videos	1	yes	-	Quiz	1	yes	-
	4	4	mammals, cic external characters Comparisons	-	-	1	yes	-	-	-	-	-
Sep	1	4	Dentition in mammals classification of Chordata	shown the charts	-	-	-	-	-	-	-	-
	2		Classification of fishes. Amphibians	-	-	-	-	-	-	-	-	-

Signature of the Lecturer

(Dr. Swarna)

Signature of the HOD

(Dr. Swarna)

Signature of the Principal

(Dr. Swarna)

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CURRICULUM LECTURER WISE 2018-2019

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :	Semester :			Paper :				
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					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	3	4	Classification of Reptiles & Aves	-	shown the pictures	1	yes	-		GROUP discussion	1	yes	-
	4	3	Classification of mammals	-	-	1	yes	-		-	-	-	-

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18-19 (Even 2, 4, 6)

Embryology Anim
Paper: Physiology Ecology

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER					CLASS: IICBZ Semester: III				CO-CURRICULAR ACTIVITY			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
Nov	2nd	2	Oogenesis	Comparative study	youtube	1	Yes					
	3rd	4	Spermatogenesis Fertilization		videos	1	Yes					
	4th	4	Types of eggs, Cleavages									
	5th	4	Dev't of frog up to gastrulation. Feet, memb's in chick									
Dec	1st	5	Placenta types Process of dig, Abs of digestn									
	2nd	5	Respirati'n and Circulation	Comparative study	youtube	1	Yes					
	3rd	1	Excreti'n									
	4th	3	Nerve impulse/ trans Muscle contracti'n		you tube	1	Yes					
Jan	1st	3	E. glands - P. G. Thyroid & Parathyroid		Youtube	1	Yes					

Signature of the Lecturer
Dr. C. Swarna

Signature of the HOD
Dr. C. Sankar

Signature of the Principal
Dr. S. Sankar

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS : <u>II CBZ</u> Semester : <u>IV Sem.</u>				Paper : <u>II</u>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Nov	2 nd	4	Adrenal glands & Pancreas, H.C of Rep.	—	—	—	—	—	—	—	—	—	—
			Meaning & Scope of ecology, temp.	—	PPTS	1	Yes	—	Assignment	1	Yes	—	—
	3 rd		Pongal holidays	—	—	—	—	—	—	—	—	—	—
	4 th	5	Light, Water, O ₂ & CO ₂	—	youtube videos	1	Yes	—	—	—	—	—	—
	5 th	4	Nutrient cycles (N, C, P)	—	—	—	—	—	—	—	—	—	—
Feb	1 st	1	Habitat & Ecological niche	—	—	—	—	—	—	—	—	—	—
	2 nd	2	Community interaction - Mutualism, Commensalism, Parasitism, Comp	with - Animations	youtube	1	Yes	—	—	—	—	—	—
	3 rd	5	Ecol. Succession, Population Studies.	—	—	—	—	—	—	—	—	—	—
	4 th	4	Zoo geographical regions - Oriental, Austral, Ethiopian.	—	—	—	—	—	—	—	—	—	—

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ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <i>Dr Swarna</i>					CLASS: <i>III B.Sc CBZ</i> Semester: <i>VI Sem</i> Paper: <i>Immunology</i>								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Nov	5	4	Introductory class Int to basic concepts of Immunology	_____									
Dec	1st	4	Cells of Immune System	Organs of Immune System	Youtube	1	Yes	_____	_____	_____	_____	_____	_____
			Organs of Imm - System	comparative	_____	_____	_____	_____	_____	_____	_____	_____	_____
	2nd	4	Basic Proofs of Ag's B&T, epitopes, haplens & adjuvants	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
			Facts influencing Immunogenicity	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
	3rd	2	Hypersensitivity: structure & functions	Types	Youtube	1	Yes	_____	_____	_____	_____	_____	_____
Jan	1st	4	Monoclonal Abs	_____	Youtube	1	Yes	_____	_____	_____	_____	_____	_____
	2nd	4	Innate & adaptive A	_____	Youtube	1	Yes	_____	_____	_____	_____	_____	_____
	3rd	4	Structure & functions of Major histocompatibility	_____	Youtube	1	Yes	_____	_____	_____	_____	_____	_____
	3rd week		Pongal holidays	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____

Signature of the Lecturer

Dr Swarna

Signature of the HOD

Dr

Signature of the Principal

Dr

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: Dr. Ch. Swafua					CLASS: III CBZ Semester: VI (Elective) Paper: Immunology								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	4 th	4T	Exogenous & Endogenous Pathways of 'Ag'	Other extra information will be given	youtube	1	Yes	—	—	—	—	—	—
			Presentation & Processing. Basic Prop's & functions of cytokines	—	youtube videos	1	Yes	—	—	—	—	—	—
	5 th	3T	Classification & brief description of various types of hypersensitivity	—	youtube	1	Yes	—	—	—	—	—	—
Feb	1 st	2T	Int to concepts of Auto Immunity & Auto immune deficiency	—	videos	—	—	—	—	—	—	—	—
	2 nd	3T	Gen. Introd to vaccines & Types of vaccines.	—	youtube videos	1	Yes	—	—	—	—	—	—
				—	—	—	—	—	—	—	—	—	—
				—	—	—	—	—	—	—	—	—	—

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Ch. Swafua

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ANNUAL CURRICULAR					PLAN (Year)				Cluster - ①			
NAME OF THE LECTURER: Dr Ch. Swarna					CLASS: III CBZ Semester: VI				Paper: Principles of Aqu.			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
Nov	5 th	4	Def, Significance & History.	—	2	—	—	—	—	—	—	—
			Present status of Aquaculture Global & Nat. Scenario	—	youtube	1	Yes	—	—	—	—	—
	1 st	4	Major cult. spp for aqu. F.W, B.W & M.W	Minus Belt Spp	youtube videos	1	Yes	—	—	—	—	—
	2 nd	4	F.W, B.W & M.W Aqu.	—	—	—	—	—	—	—	—	—
			Concept of Mono-cult, Polyculture	—	—	—	—	—	—	—	—	—
	3 rd	3	Composite cult	Compared with other countries	youtube	1	Yes	—	—	—	—	—
	3 rd	3	Monosex Integrated fish-farming, Cult. Systems, Ponds, Race ways.	—	—	—	—	—	—	—	—	—

Signature of the Lecturer

Dr. Swarna

Signature of the HOD

Julie

Signature of the Principal

K. S. Reddy

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :	Semester :			Paper :				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	4 th		Midexams.	—	—					—			
Jan	1 st	3	Cages Pens, Rafts & Water re-circulating Systems	advantages Disadvantages	youtube	1	yes	—	—	—			
				—	—			—	—	—			
	2 nd	3-T	Traditional & modified extensive	—	youtube videos	1	yes	—	—	—			
			Semi-Intensive & Intensive cult of fish & Shrimp.	—	"	1	yes	—	—	—			
				—	"	1	yes	—	—	—			
	3 rd		Pongal holidays	—	—			—	—	—			
	4 th	4-T	Crit for selection of site for F.W & B.W Pond farms.	—	—			—	—	—			
				—	—			—	—	—			

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <u>Dr. Ch. Swarna</u>					CLASS : <u>MCBZ</u> Semester : <u>VI</u>			Paper : <u>Cluster - (01)</u>					
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	4 th	4-T	crit for selectn of site for F.W& B.W Pond farms.	<u>campus visit</u>	<u>PPT'S</u>	1	Yes	—	—	—	—	—	—
			Designs & Construction of fish & shrimp farms.	"	"	1	Yes	—	<u>Assignment</u>	1	Yes	—	—
			Nat. seed resources & Procurement	—	—	—	—	—	—	—	—	—	—
	5 th	3-T	of seed for stocking: carp & Shrimp	—	—	—	—	—	—	—	—	—	—
			Nutritional requirement of	<u>Types of mutation</u>	<u>PPT'S</u>	1	Yes	—	—	—	—	—	—
			Cultural fish & Shellfish.	—	<u>youtube</u>	1	yes	—	—	—	—	—	—
Feb	1 st	1	Natural food for fish & shrimp.	—	<u>youtube</u>	1	yes	—	—	—	—	—	—
	2 nd	1	Art. feed & their imp's in fish	—	—	—	—	—	—	—	—	—	—

Signature of the Lecturer

Dr. Swarna

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Devi

Signature of the Principal

Ashya

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ANNUAL CURRICULAR					PLAN (Year) Principles of Cluster (01)								
NAME OF THE LECTURER Dr. C. Ch. Swafuwa					CLASS : III B.Sc ^{CBZ} Semester : VI Paper :								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	3 rd	4	Prie-stocking, Stocking, Post-Stocking, Cult of Giant F.W Polawn.	P.m. model	youtube	1	Yes	—	—	—	—	—	—
				—	—	1	—	—	—	—	—	—	—
				—	—	—	—	—	—	—	—	—	—
	4 th	4	Cult of Shrimp, Cult of Pearl-Oysters, Cult of Seaweeds, Cult of Ornamental fishes.	Types	youtube	1	Yes	—	—	—	—	—	—
				—	—	—	—	—	—	—	—	—	—
				—	—	—	—	—	—	—	—	—	—
				—	—	—	—	—	—	—	—	—	—

Signature of the Lecturer
Dr. Swafuwa

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE

(18-19)

ANNUAL CURRICULAR					PLAN (Year)									
NAME OF THE LECTURER					CLASS		Semester		Paper					
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY					
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date		
NOV	4th	6 4th+2p	Introduction class & Syllabus Breeding	-	-	-	-	-	-	-	-	-	-	
			& hatchery management -t Bundh Breeding & Induced Breeding		Ppt	1	Yes	-	-	-	-	-	-	
			of carp by hypophysation & use of synthetic hormones.		-	-	-	-	Seminar	1	Yes	-	-	
			Types of fish hatcheries Hatchery management of Indian major carp.		charts	1	Yes	-	-	-	-	-	-	
		5th	6 4th+2p	Breeding & hatchery management of penaeus monodon, Litopenaeus		-	-	-	-	Quiz	1	Yes	-	-
				Vannamei, Breeding & hatchery management of giant freshwater prawn		Youtube videos	1	Yes	-	-	-	-	-	-

Signature of the Lecturer

A. Kalyani

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2018-2019

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :	Semester :	Paper :			CO-CURRICULAR ACTIVITY			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY								
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
			Water quality Management.	-	-	-	-	-	Assignment	1	Yes.		
Dec	1	6 4th+2p	Water quality & soil characteristic suitable for Fish & shrimp culture, Identification of oxygen depletion		Youtube	1	Yes		-	-	-		
			Problems & Control Mechanisms in culture Ponds.		-	-	-		Seminar	1	Yes		
	2	5 3th+2p	Aeration-principles of aeration & emergency aeration liming materials.		Youtube	1	Yes		-	-	-		
					-	-	-		-	-	-		

Signature of the Lecturer

A. Kalyani

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2018-2019

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :				Semester :		Paper :		
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					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
			Organic manures & Inorganic fertilizers.		-	-	-	-		Quiz	1	Yes	
			Commonly used & their implication in fish pond.		-	-	-	-		-	-	-	
	3	6 4th + 2P	Feed Management live food and their		PPT	1	Yes			-	-	-	
			role in shrimp larval nutrition		-	-	-	-		Assignment	1	Yes	
			Supplementary feeds, principal foods in artificial diets		-	-	-	-		-	-	-	
			Types of Feeds, Feed additives & preservatives.		-	-	-	-		-	-	-	

Signature of the Lecturer

A. Kalyani

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2018-2019

ANNUAL CURRICULAR					PLAN (Year)								
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					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	4	3 1Th+2p	Feed Formulation & Manufacturing, Feed		PPT	1	Yes						
			Storage, Feeding strategies, Feeding devices		-	-	-		Quiz	1	Yes		
	5	3 1Th+2p	Feeding schedules & ration size, Feed evaluation-FCR		-	-	-						
Jan	1	5 3Th+2p	Principle of disease diagnosis & Health; <small>must</small>		Youtube	1	Yes						
			Prophylaxis, Hygiene & Therapy of fish disease		-	-	-		Seminar	1	Yes		
			Specific & nonspecific defense system in Fish.		PPT	1	Yes						

Signature of the Lecturer

A Kalyani

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CURRICULUM LECTURER WISE 2018-2019

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NAME OF THE LECTURER					CLASS :	Semester :			Paper :			
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					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
			Fish immunization and vaccination project.		-	-	-	-	Assignment	1	Yes	
	9	6 4Th+2P	Etiology, symptoms, prophylaxis & Therapy of Common Fish disease		PPT	4	Yes		-	-	-	
			In Fish ponds, Etiology, symptoms & therapy of shrimp disease		-	-	-		Seminar	1	Yes.	
			Capital costs, variable costs.		-	-	-		-	-	-	
	3		Holidays		-	-	-		-	-	-	
	4	6 4Th+2P	Cost benefit analysis Fish marketing methods in india.		Youtube videos	1	Yes		-	-	-	

Signature of the Lecturer

A Kalyani

Signature of the HOD

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CURRICULUM LECTURER WISE 2018-2019

ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER					CLASS :	Semester :	Paper :			CO-CURRICULAR ACTIVITY			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
			Fisheries extension Training & Education in india.		-	-	-		Assignment	1	Yes.		
	5	6 4Th+2P	Genetic Improvement of Fish		charts	1	Yes		-	-	-		
			Stocks of hybridization of fish, gynogenesis, Androgenesis.		-	-	-		-	-	-		
Feb	1st	5 3Th+2P	Polyploidy Transgenic Fish, cryopreservation of gametes monosex sterile Fishes		PPT	1	Yes		Assignment	1	Yes.		

Signature of the Lecturer

A Kalyani

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Signature of the Principal

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE

(18-19)

ANNUAL CURRICULAR					PLAN (Year) 2018-2019 Aquaculture - cluster III (C3) Post Harvesting Technology								
NAME OF THE LECTURER: A. Kalyani					CLASS: III B.Sc CBZ		Semester: 6		Paper:				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Nov	4 th	6-4T 2P	Handling, storage, Transport of fresh fish	-	-	-	-	-	-	-	-	-	-
			Identification and study of live food organisms	-	PPT	1	Yes	-	-	-	-	-	-
	5 th	6-4T 2P	Post mortem changes spoilage in marine rich and fresh water fish	-	-	-	-	-	-	-	-	-	-
			formation and preparation of a balance fish food	-	-	-	-	Assignment	1	Yes	-	-	-
Dec	1 st	6-4T 2P	Traditional methods sun-drying salt curing, pickling and smoking, advanced methods chilling or icing refrigerated sea water, freezing	-	Youtube	1	Yes	-	-	-	-	-	-
			Estimation of proximate composition of aquaculture feeds: proteins carbohydrates lipids, moisture ash content	-	-	-	-	Seminar	1	Yes	-	-	-

Signature of the Lecturer

A. Kalyani

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE

28-19

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER					CLASS :	Semester :	Paper :					
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
	2 nd	5-3T 2P	fish products	-	charts	1	Yes.		-	-	-	
			Get content analysis to study artificial and natural food intake.	-	-	-	-		-	-	-	
	3 rd	6-4T 2P	Mid exams fish by products.	-	charts	1	Yes		Assignment	1	Yes	
			Evaluation of fish products for organoleptic chemical and microbial quality.	-	-	-	-		-	-	-	
	4 th	3-3T	Preparation of agar algin, carragene and uses.	-	PPT	1	Yes		-	-	-	
	5 th	2-2T	Sanitation in processing plants - Environmental hygiene and Personal hygiene in processing plants.	-	-	-	-		Assignment	1	Yes	

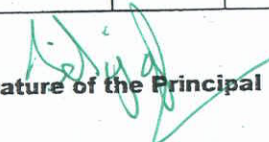
Signature of the Lecturer

A. Kalyani

Signature of the HOD



Signature of the Principal



SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE

(18-19)

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :	Semester :			Paper :				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Jan	1 st	4-2T 2P	Quality control of fish and fishery products pre-processing control during & after processing	-	-	-	-	-	-	-	-	-	-
			Preparation & examination of dried, cured and fermented fish products	-	Youtube	1	Yes	-	-	-	-	-	-
	2 nd	5-3T 2P	General Regulatory affairs in industries and GMPs	-	-	-	-	Quiz	1	Yes	-	-	-
			Preparation of ising collagen and chitosan from shrimp and crab shell	-	PPT	1	Yes	-	-	-	-	-	-
	3 rd		Pongal holidays	-	-	-	-	-	-	-	-	-	-
	4 th	6-4T 2P	GLPs SOP's HACCP Developing flow charts and exercises in identification of hazards.	-	charts	1	Yes	Seminar	1	Yes	-	-	-

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Signature of the Principal

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					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
	5 th	6-4T 2P	ISO 9000:2000 Codex Alimentarial	-	-	-		-	-				
			Preparation of hazard analysis plan form & corrective action procedure in processing of fish	-	1	Yes		Assignment	1	Yes			

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[Signature]

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[Signature]